



**SUMMARY TEST DATA
ON
P4T-500M18G-80-T-SFF-IND-1**

Customer: _____
 SO No: _____
 Model No: P4T-500M18G-80-T-SFF-IND-1
 Serial No: PL50880/2502

Tested By: L. McGraw
 Temperature: +25°C
 Date: 2/18/2025
 Drawing No: 27624548 Rev: A1

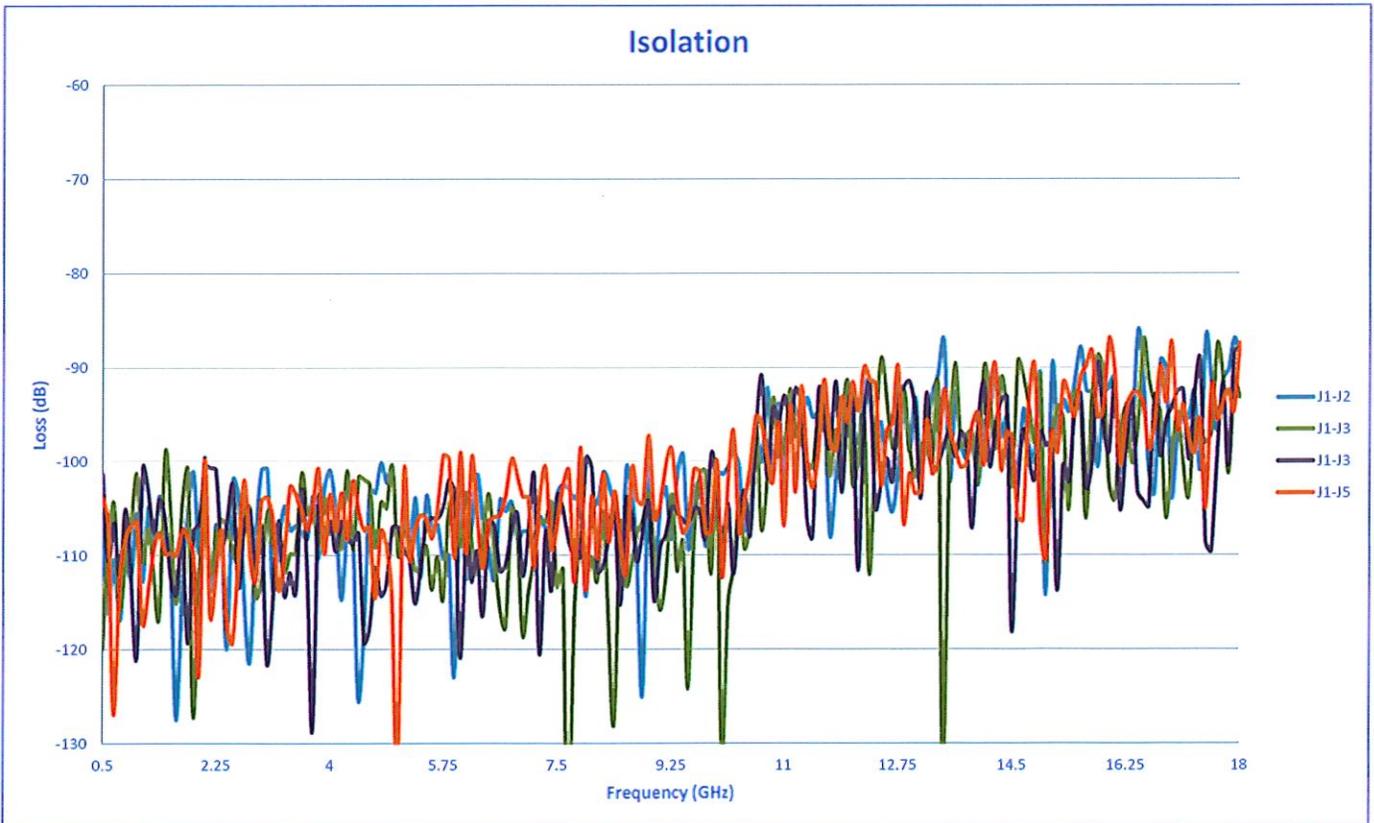
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	500 MHz to 18 GHz	500 MHz to 18 GHz	PMI QA QC
2	Insertion Loss:	3.75 dB MAX	2.4 dB See Plot	
3	Isolation:	80 dB TYP	86.17 dB See Plot	
4	VSWR: In/Out	2.0:1 Max	1.9:1 See Plot	
5	Switching Speed:	25 ns TYP 50% TTL to 10% / 90% RF	See Typical Characteristics	
6	Input Power	+20 dBm CW	See Typical Characteristics	
7	Survival Power:	+23 dBm CW	See Typical Characteristics	
8	Control:	Individual TTL Control "0" = Low Loss & "1" = Isolation	Pass	
9	Power Supply:	+5 VDC @ 200mA MAX -5 VDC @ 100mA MAX	+5 VDC @ 122 mA -5 VDC @ 92 mA	

QA/QC Approval: _____

Cummings Kelly

Date: 2/20/25

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